

Title (en)  
VIBRATION DAMPING DEVICE FOR HELICOPTER

Publication  
**EP 0063078 B1 19840808 (FR)**

Application  
**EP 82400584 A 19820331**

Priority  
FR 8107270 A 19810410

Abstract (en)  
[origin: US4458861A] The invention relates to a suspension device for the main transmission box of a helicopter, comprising two flexible bars which are fixed centrally at the bottom of the transmission box and are supported by articulated joints at strong points of the fuselage and which carry swinging weights at their ends. An articulated rod connects the bottom of the transmission box and the fuselage.

IPC 1-7  
**B64C 27/00**

IPC 8 full level  
**B64C 27/51** (2006.01); **B64C 27/00** (2006.01)

CPC (source: EP US)  
**B64C 27/001** (2013.01 - EP US); **B64C 2027/002** (2013.01 - EP US); **B64C 2027/005** (2013.01 - EP US)

Cited by  
US10384770B2; DE19832697A1; DE19832697C2

Designated contracting state (EPC)  
DE GB IT

DOCDB simple family (publication)  
**EP 0063078 A1 19821020; EP 0063078 B1 19840808**; DE 3260522 D1 19840913; FR 2503663 A1 19821015; FR 2503663 B1 19840504; JP H049719 B2 19920221; JP S57191196 A 19821124; US 4458861 A 19840710

DOCDB simple family (application)  
**EP 82400584 A 19820331**; DE 3260522 T 19820331; FR 8107270 A 19810410; JP 5841582 A 19820409; US 36422782 A 19820401